

FIG. 1A.

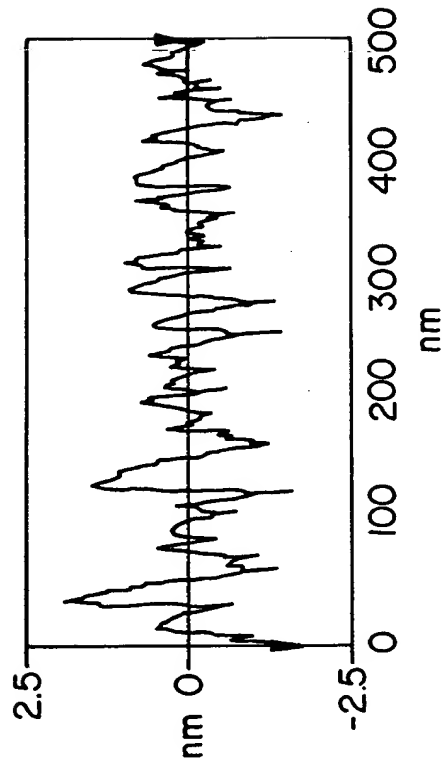


FIG. 1B.

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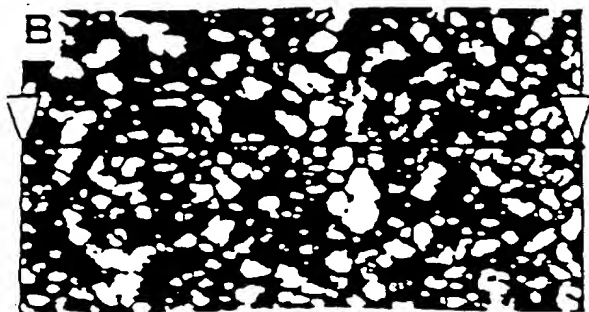


FIG. 1C.

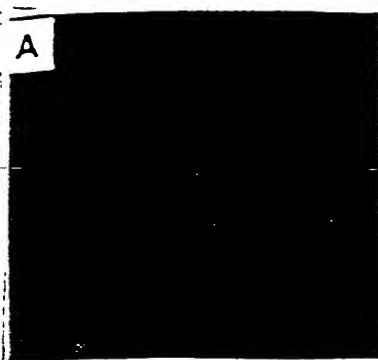


FIG. 3A.

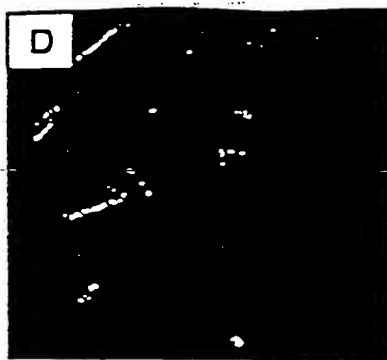


FIG. 3D.

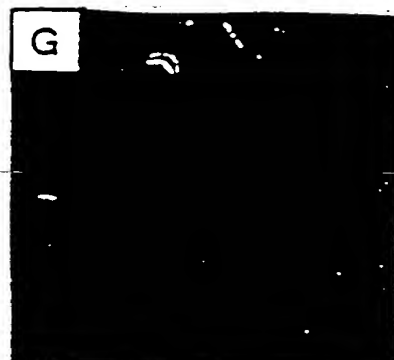


FIG. 3G.

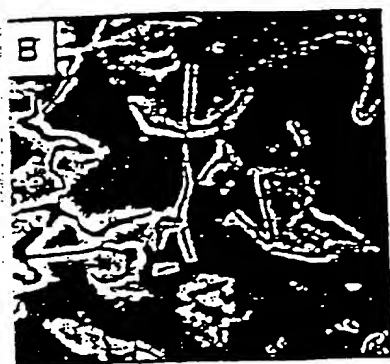


FIG. 3B.



FIG. 3E.



FIG. 3H.



FIG. 3C.



FIG. 3F.



FIG. 3I.

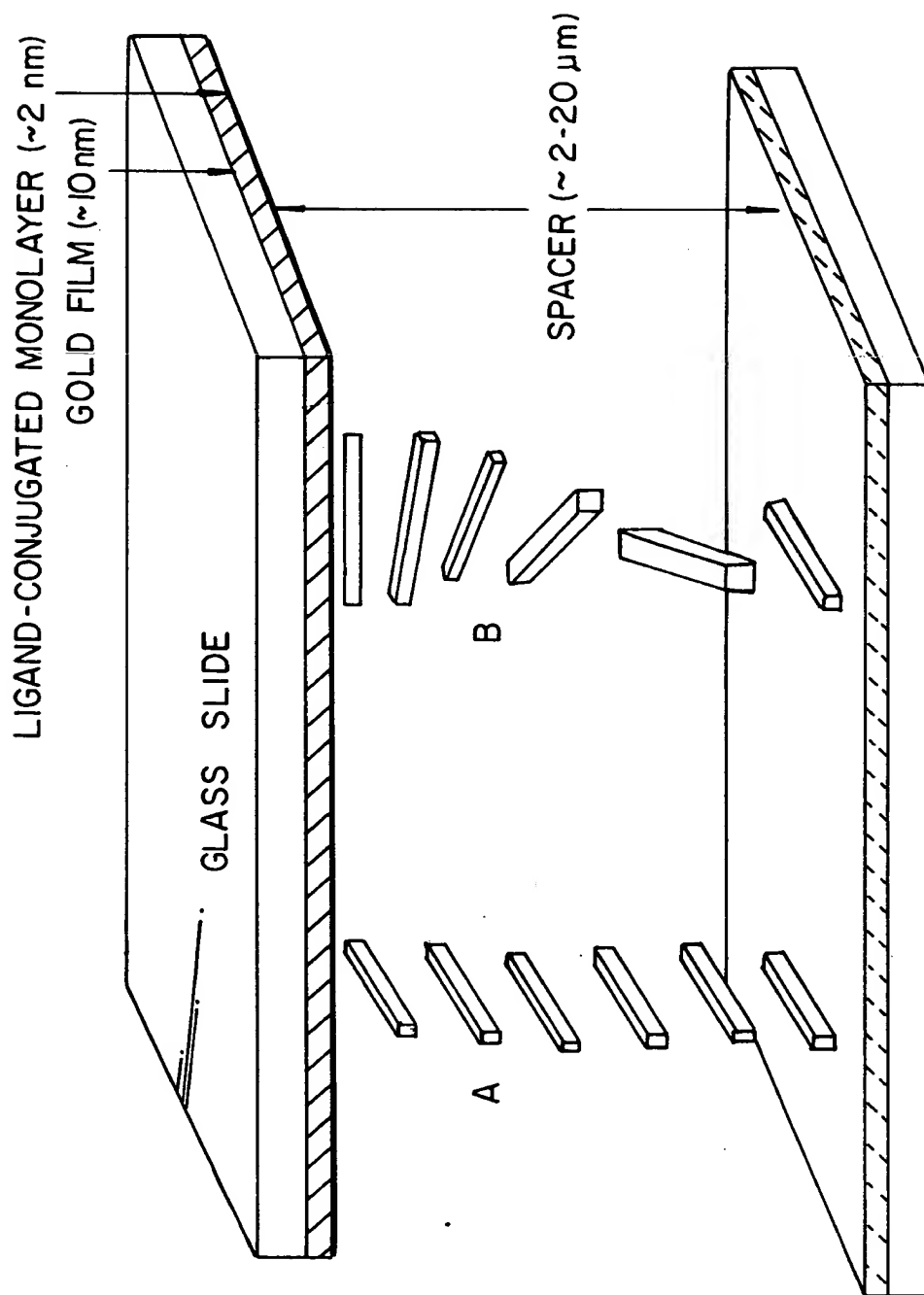


FIG. 2.

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FIG. 4A.

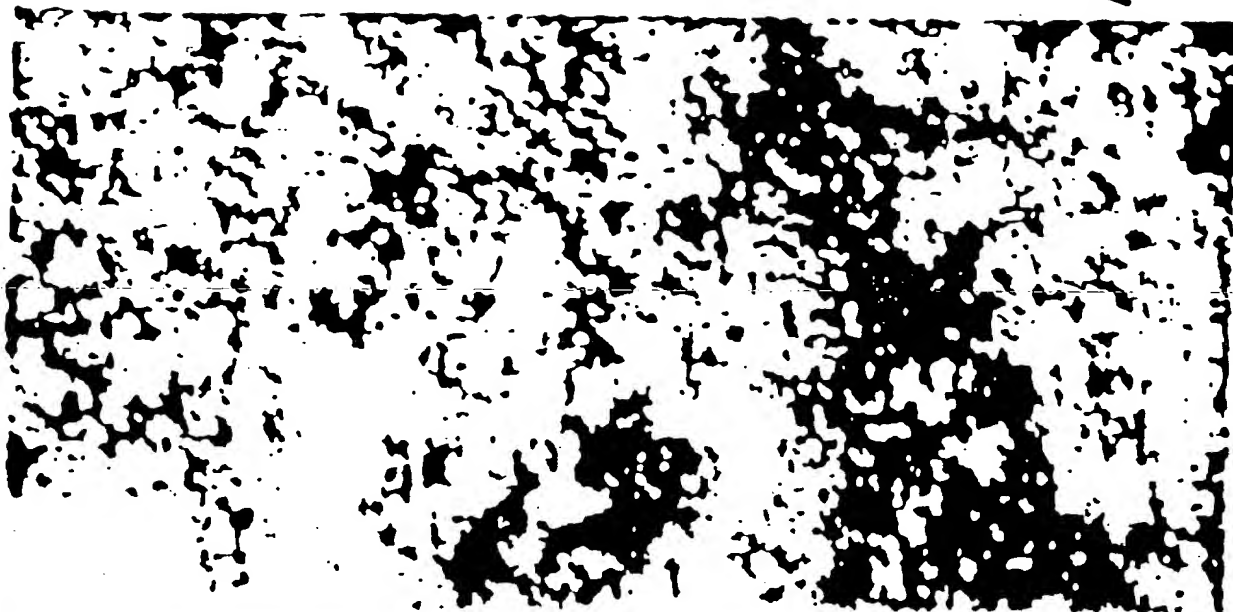


FIG. 4B.

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10 mm

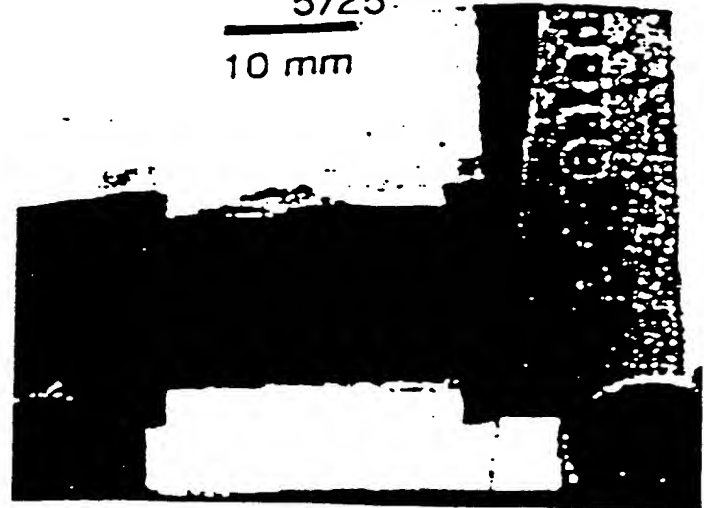


FIG. 5A.

10 mm

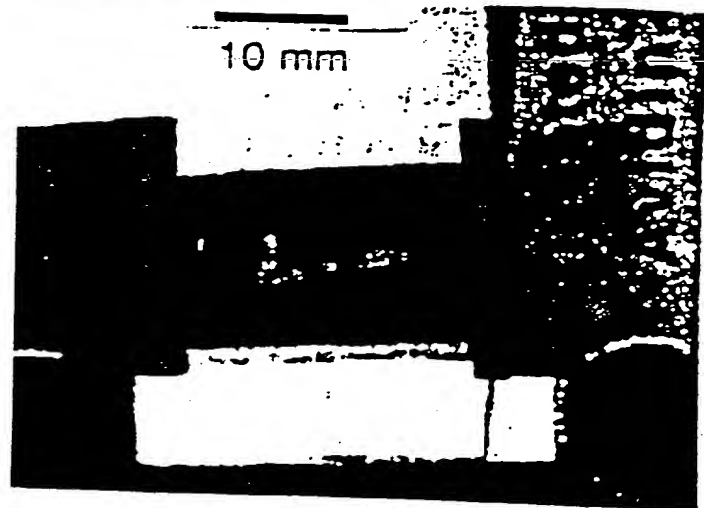


FIG. 5B.

50 μ m



FIG. 5C.

50 μ m

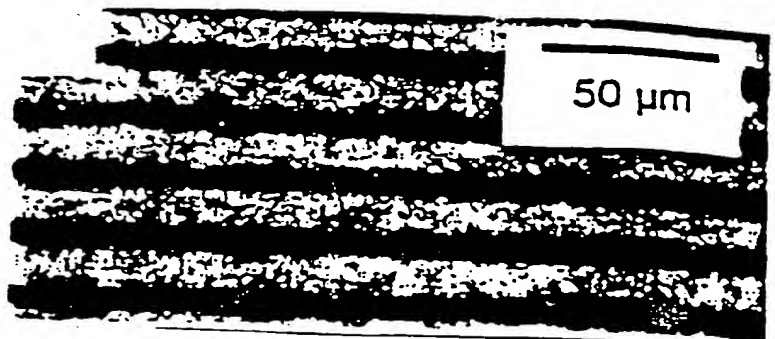


FIG. 5D.

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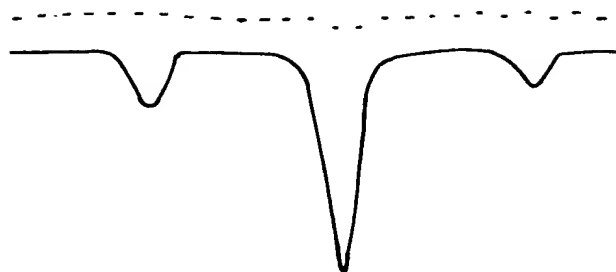


FIG. 5E.

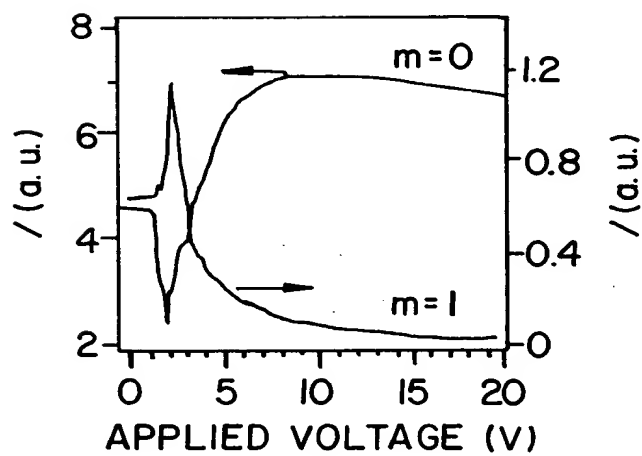


FIG. 19E.

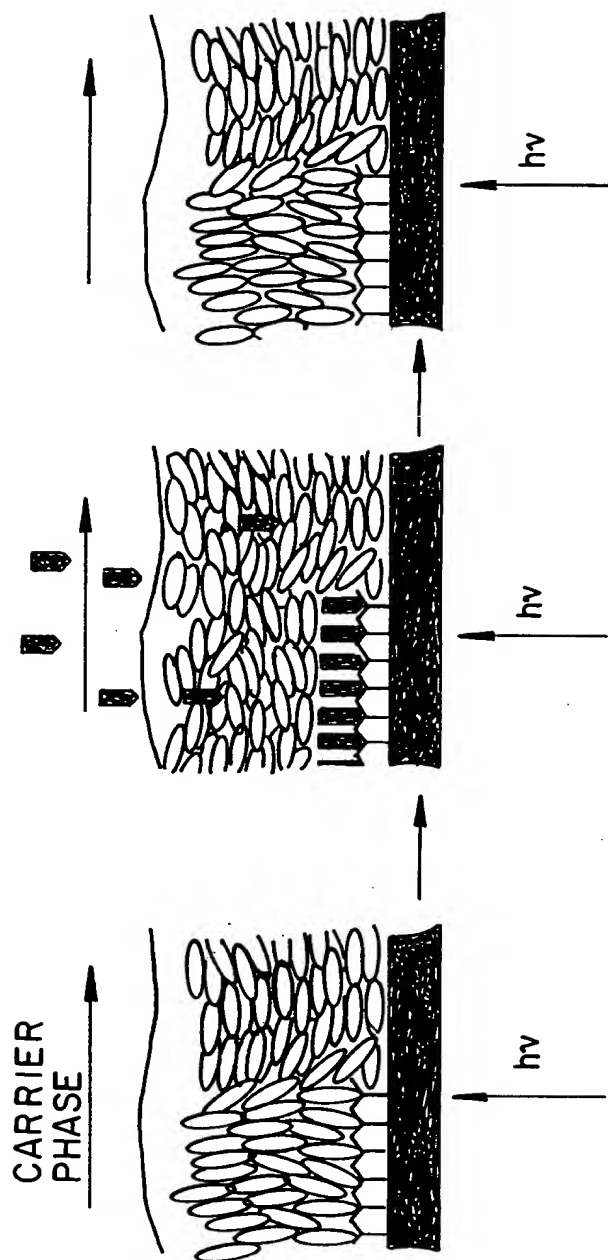


FIG. 6.

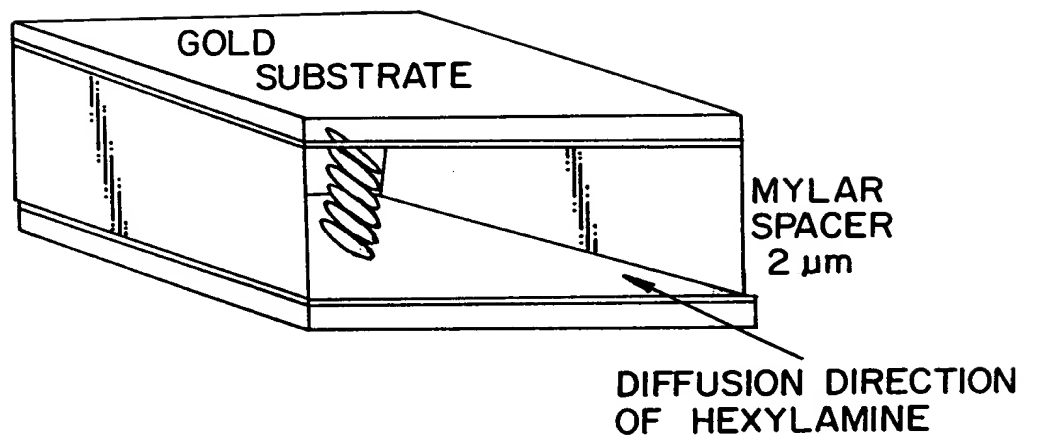
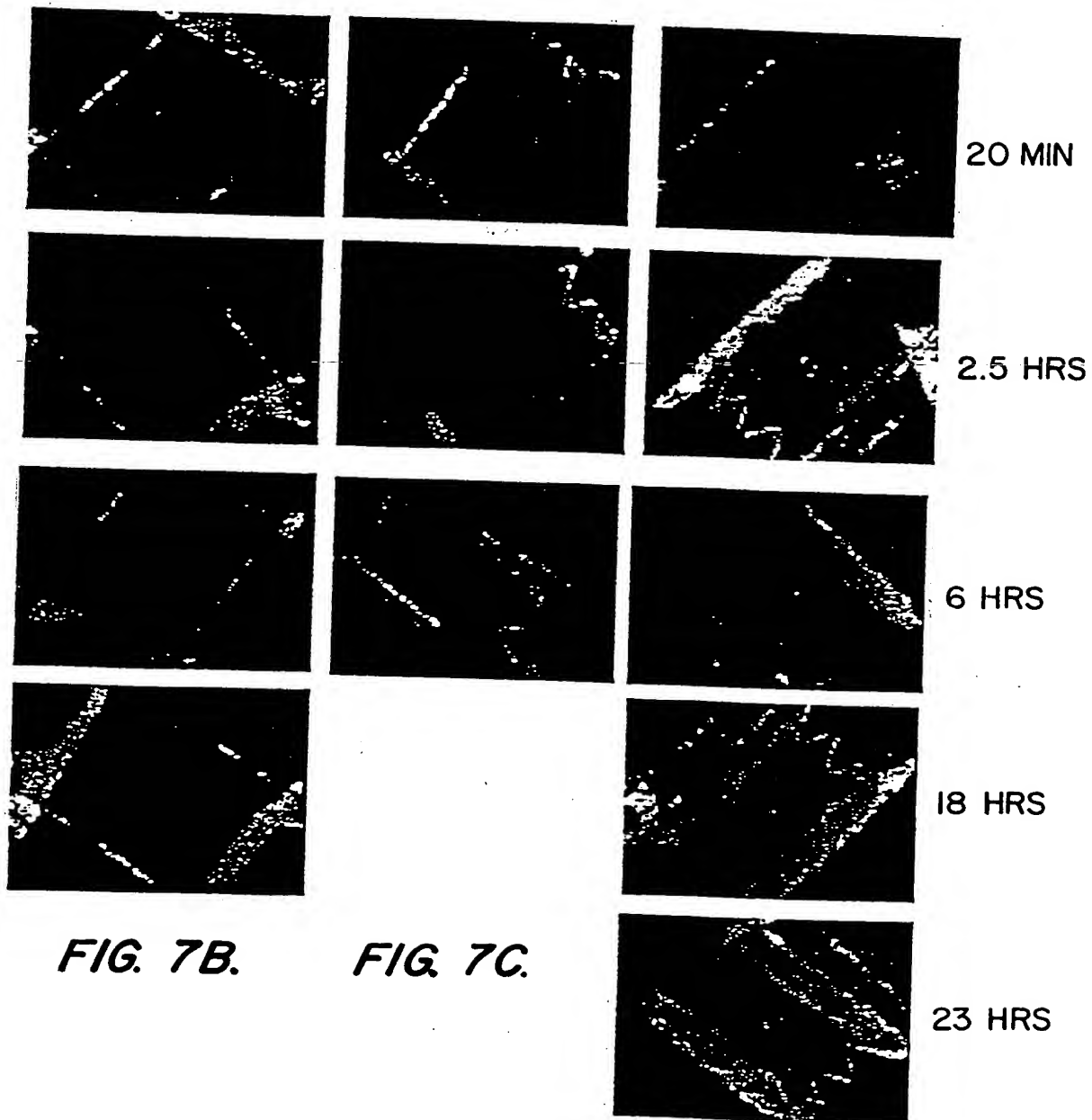
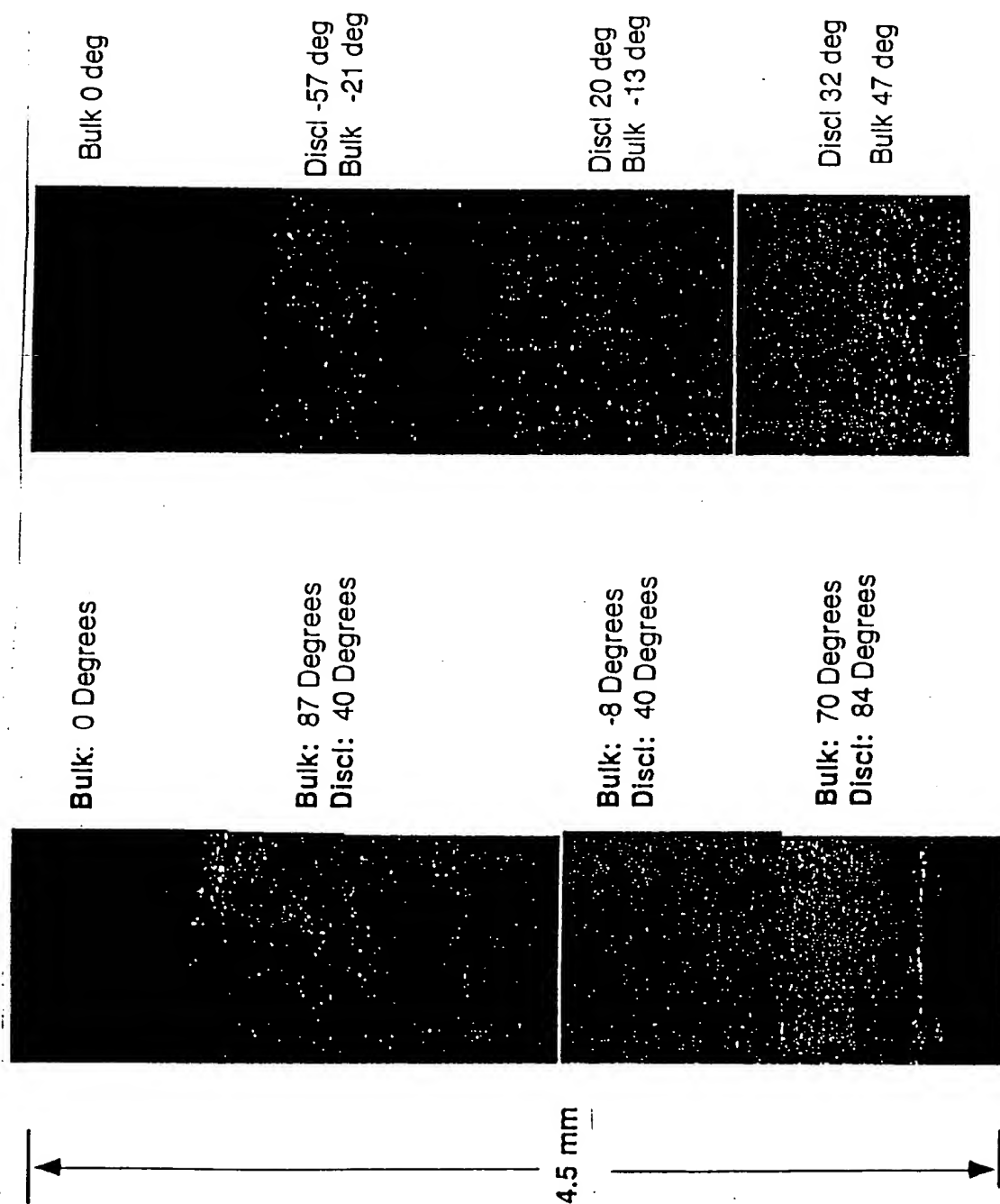


FIG. 7A.

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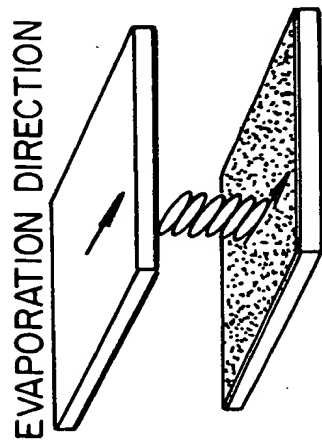


FIG. 9A.

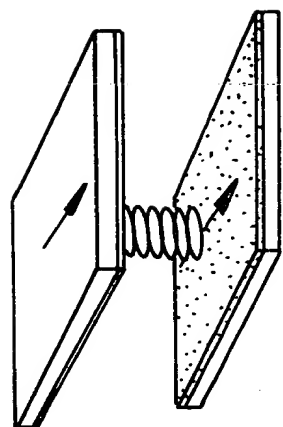


FIG. 9B.

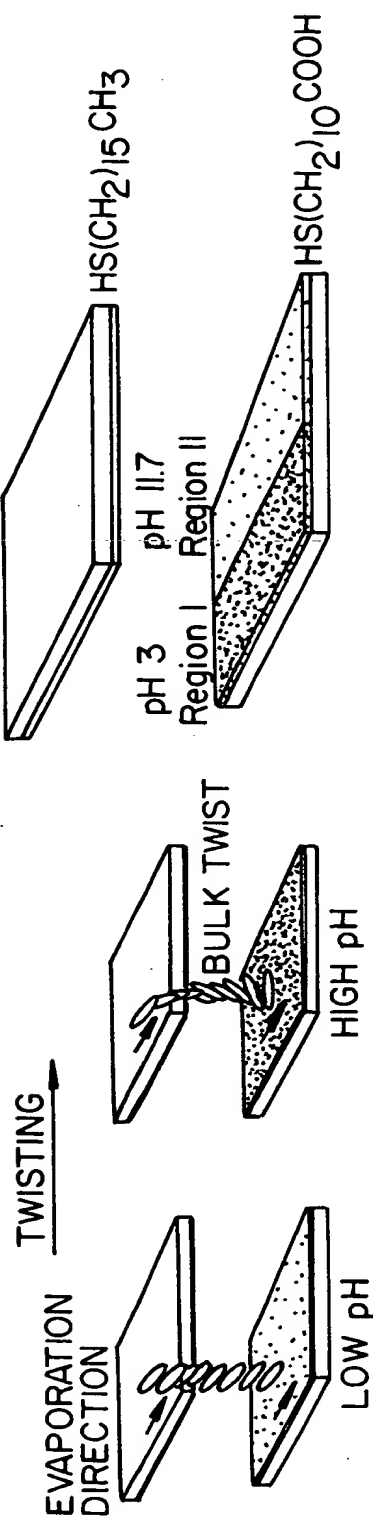


FIG. 10A.

FIG. 10B.

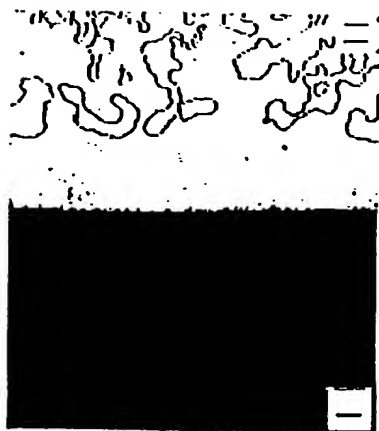


FIG. 10C.

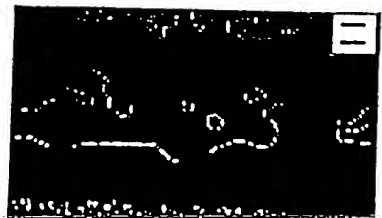


FIG. 10D.

100 μ m

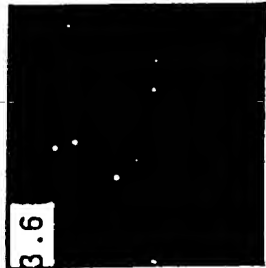
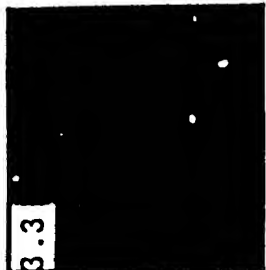
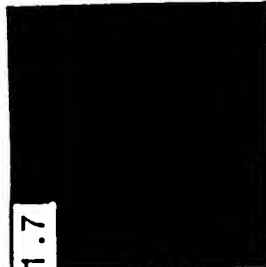


FIG. 11A.

FIG. 11B.

FIG. 11C.

FIG. 11D.

FIG. 11E.

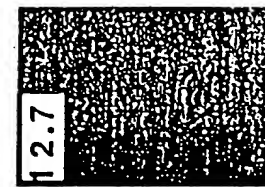
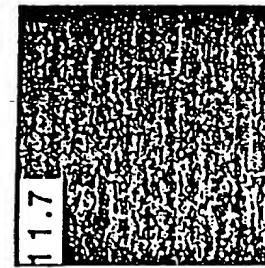
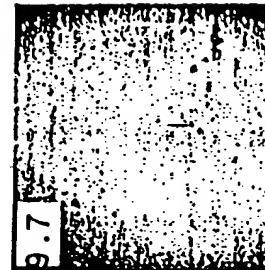


FIG. 11F.

FIG. 11G.

FIG. 11H.

FIG. 11I.

FIG. 11J.

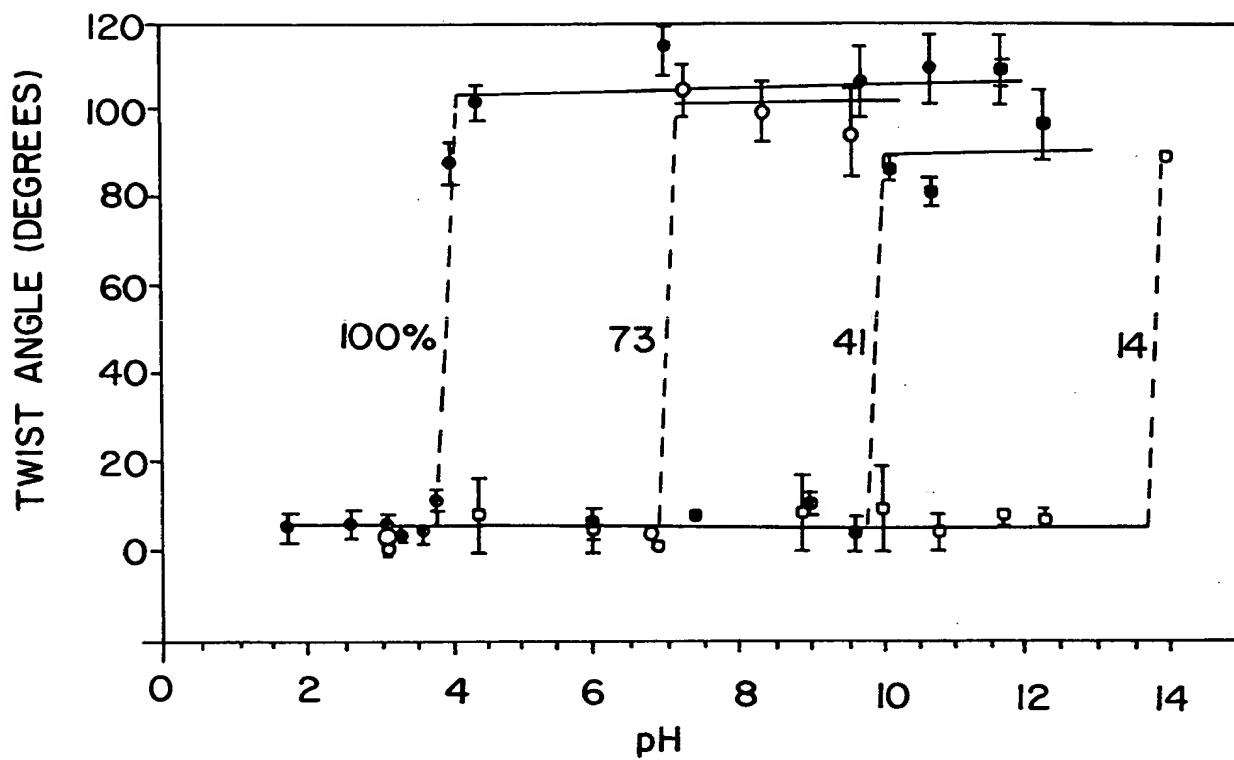
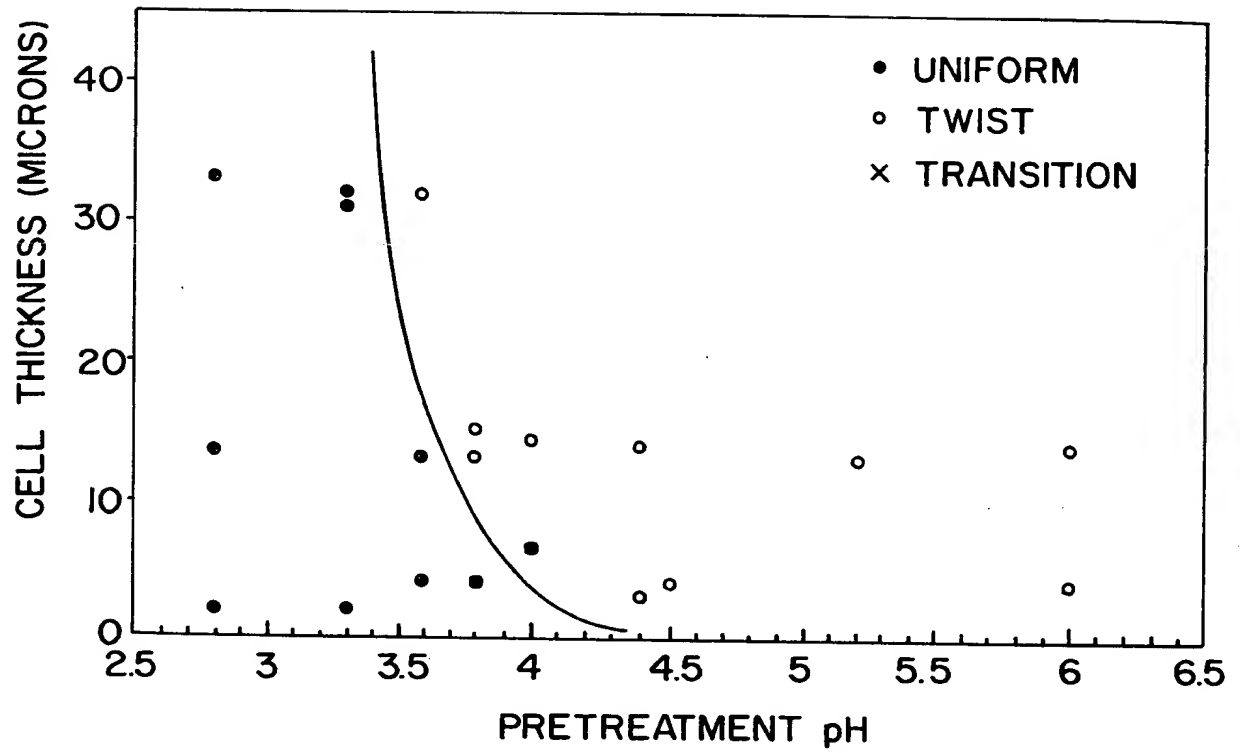


FIG. 11K.

*FIG. 12.*

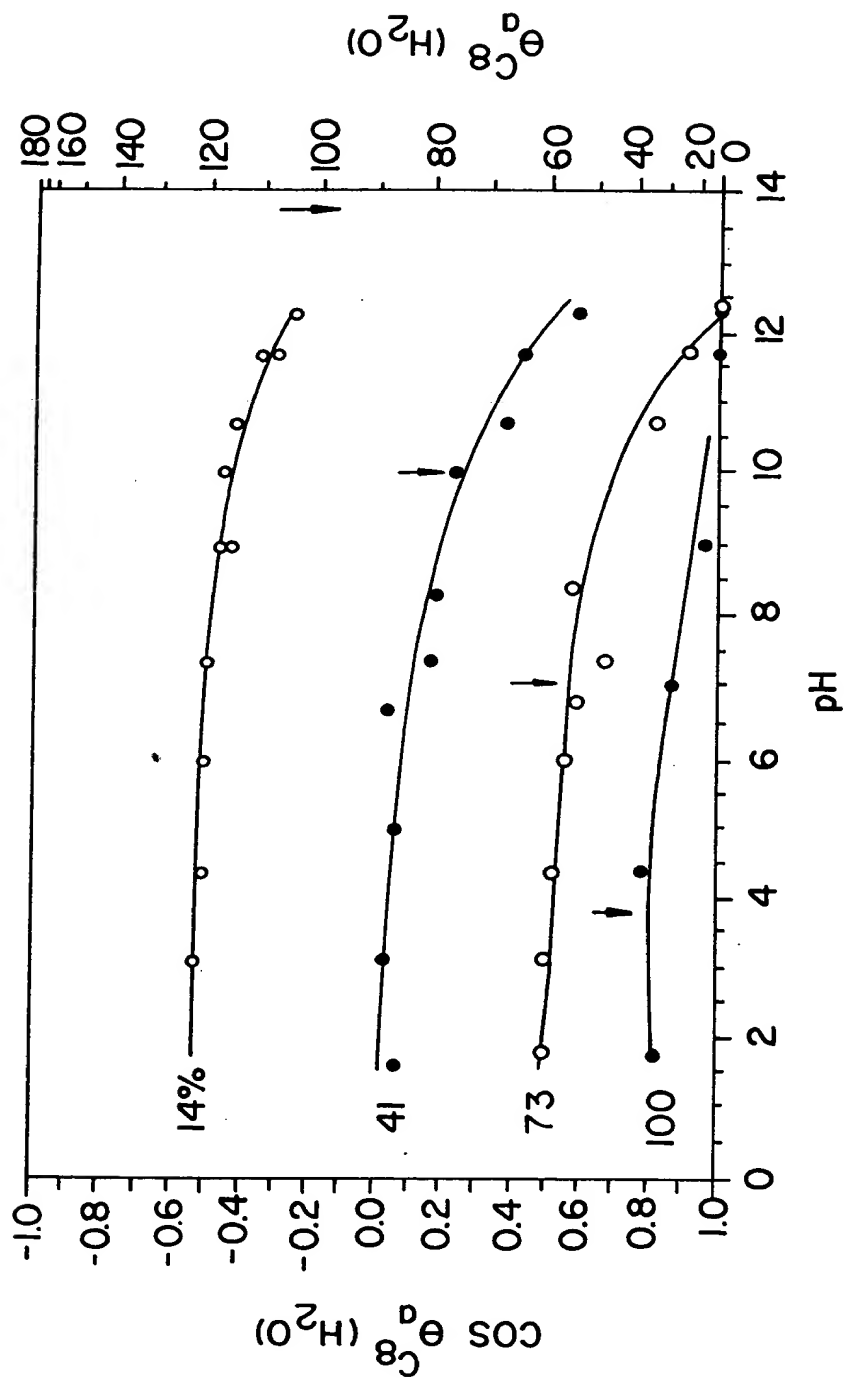


FIG. 13.

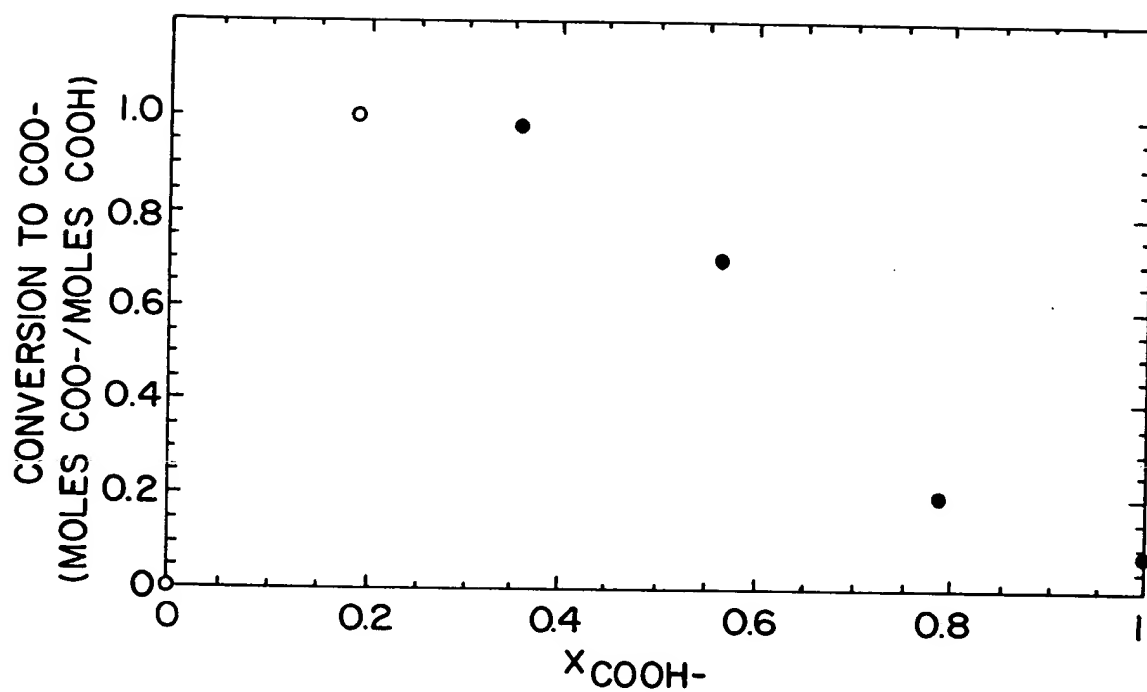


FIG. 14A.

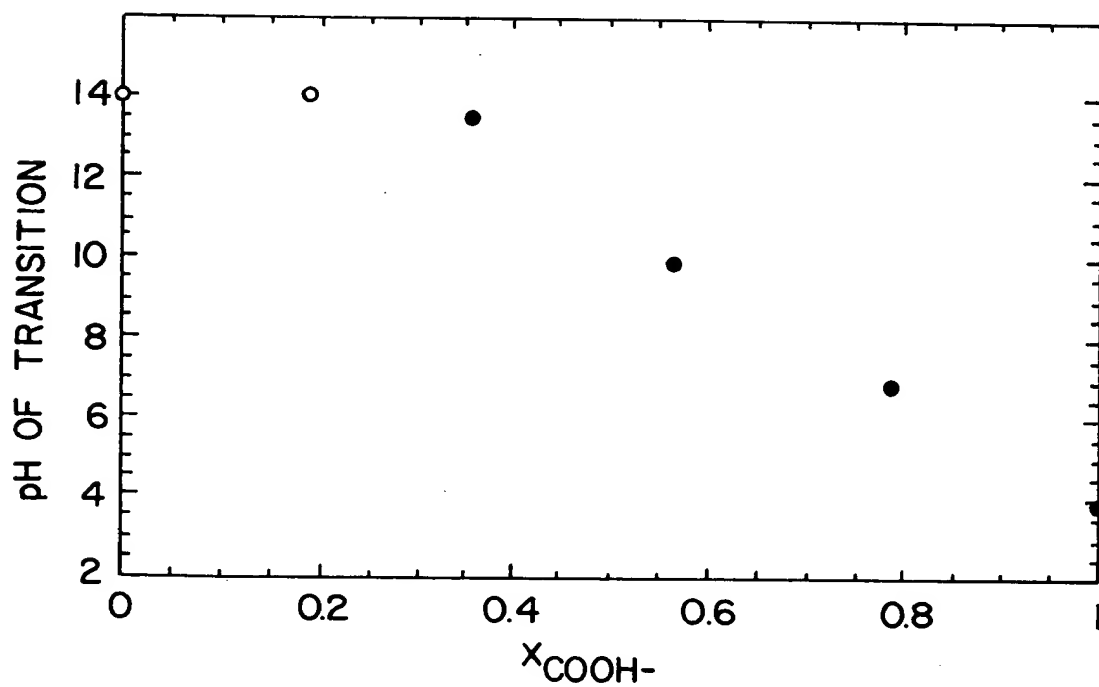
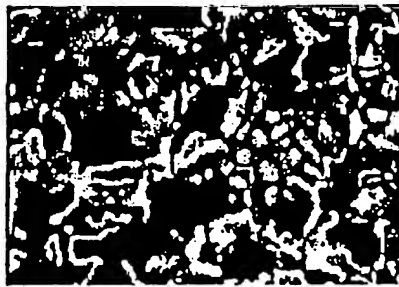
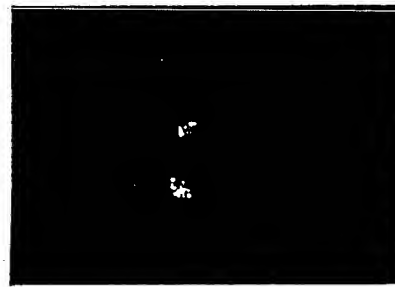
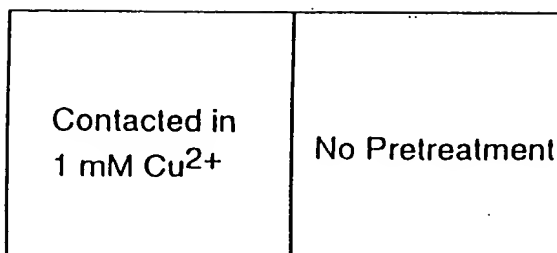


FIG. 14B.

0.01 mM Cu²⁺**FIG. 15A.**0.1 mM Cu²⁺**FIG. 15B.****FIG. 15C.**18 mM Cu²⁺**FIG. 15D.**1 mM Cu²⁺**FIG. 15E.**

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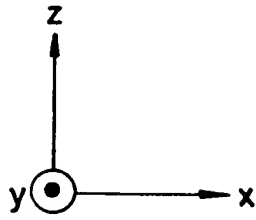


FIG. 16A.

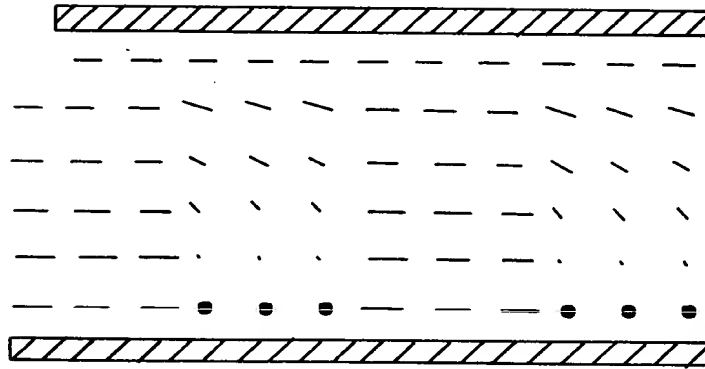


FIG. 16B.

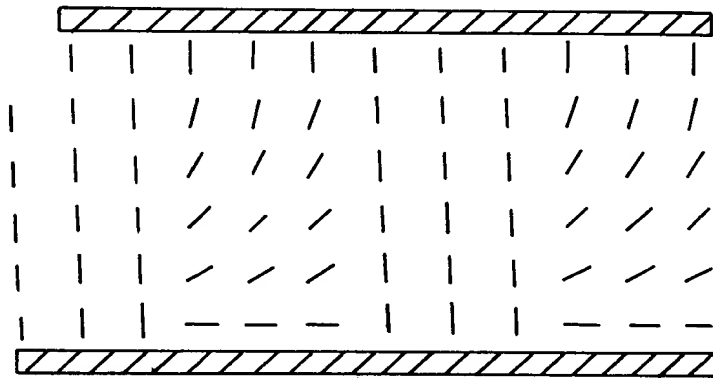
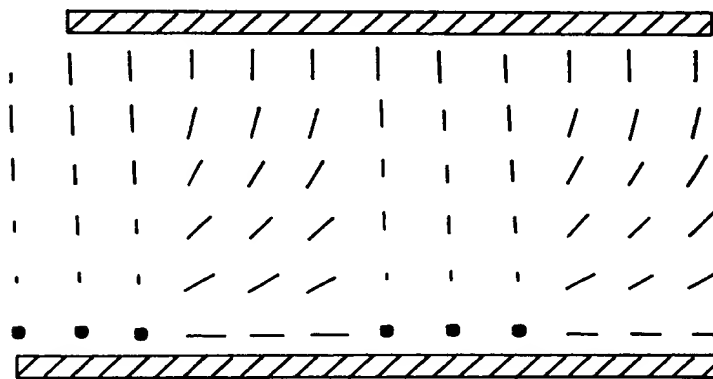


FIG. 16C.



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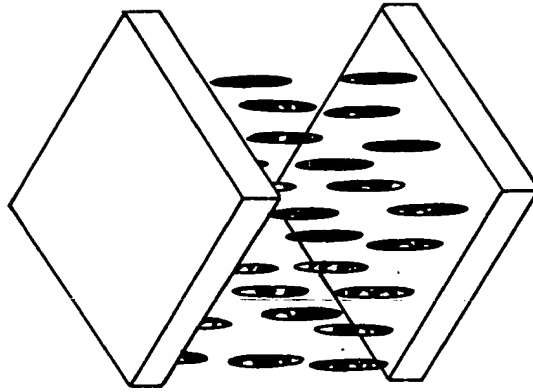
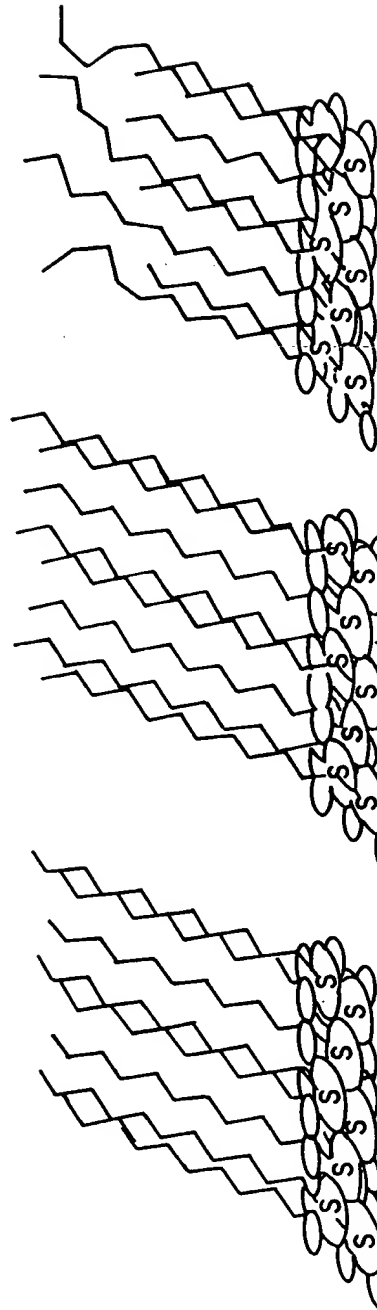


FIG. 17C.

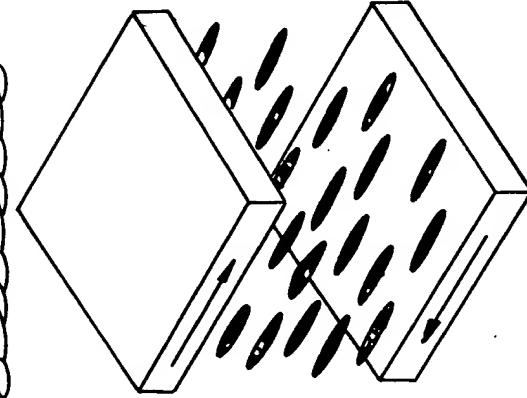


FIG. 17B.

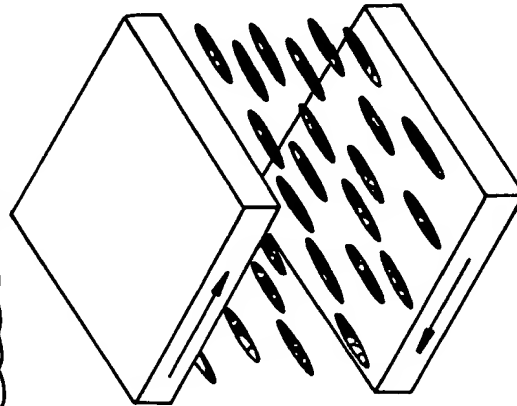


FIG. 17A.

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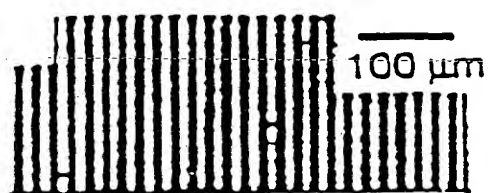


FIG. 18A.



FIG. 18B.

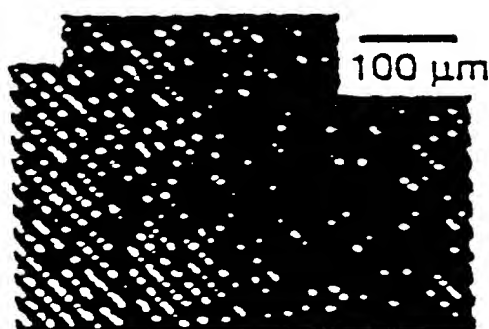


FIG. 18C.

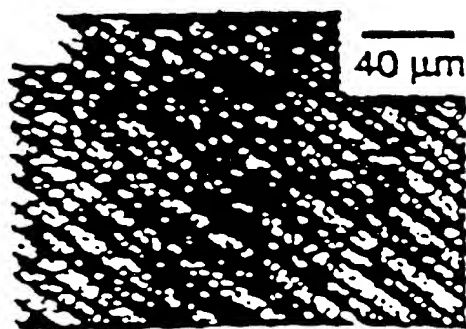


FIG. 18D.

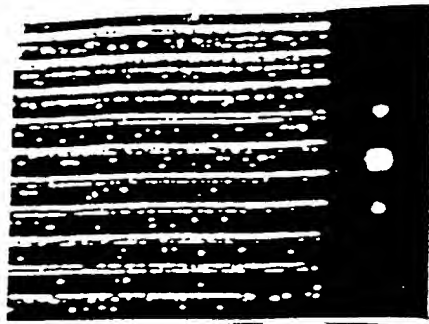


FIG. 19A.

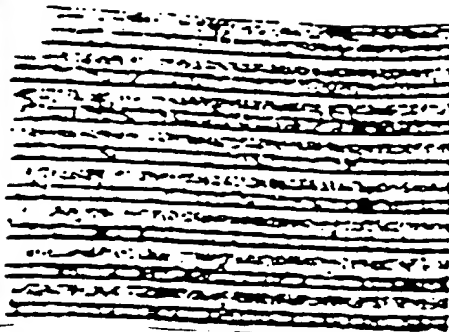


FIG. 19C.

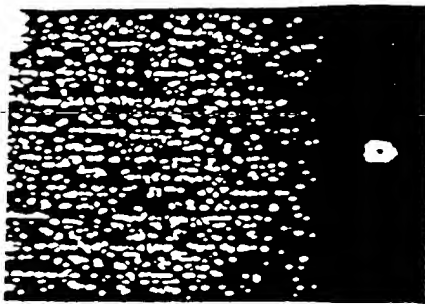


FIG. 19B.

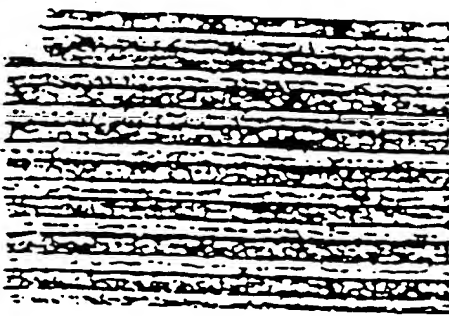


FIG. 19D.

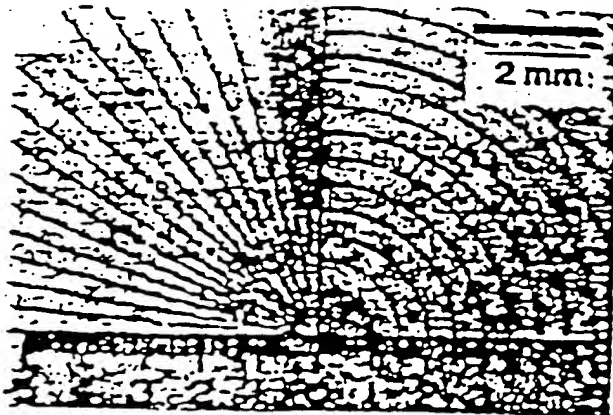


FIG. 20A.

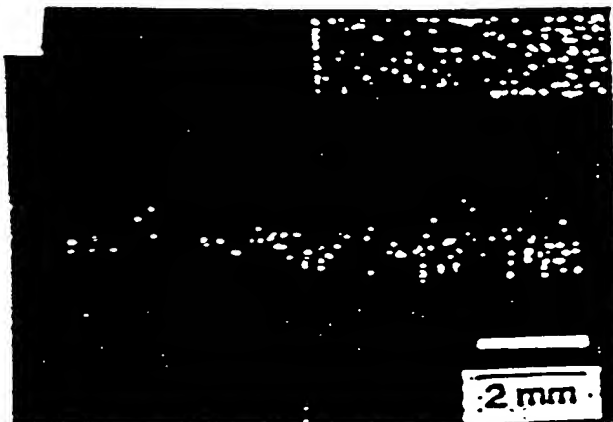


FIG. 20B.

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FIG. 2IA.

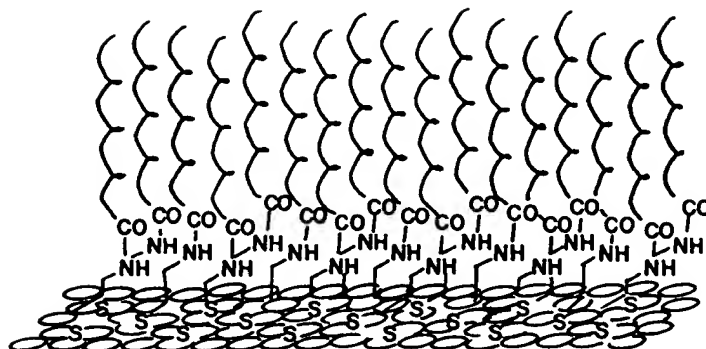


FIG. 2IB.

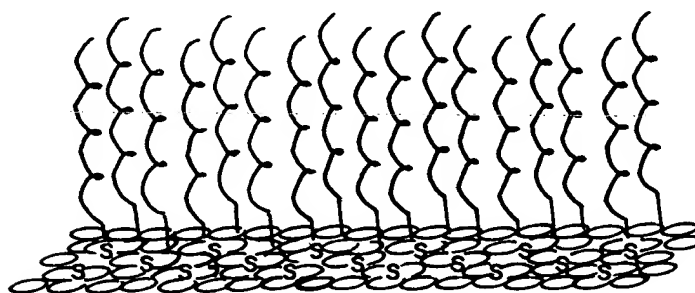


FIG. 2IC.

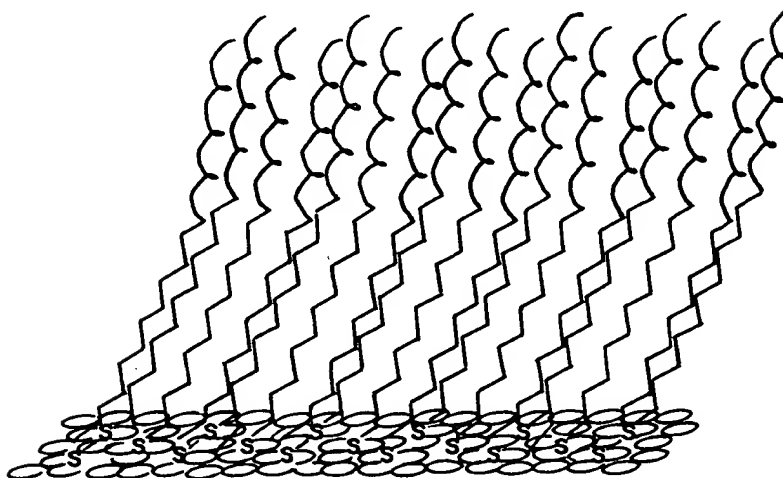
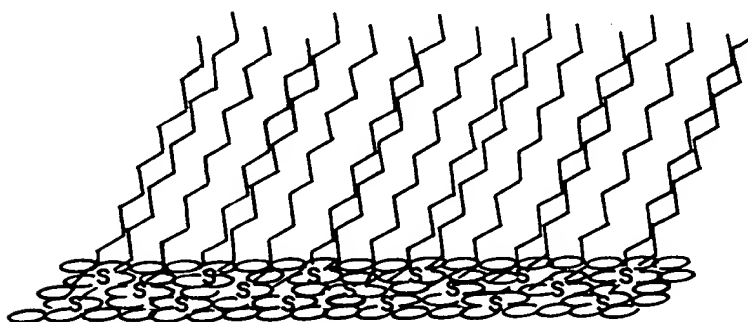


FIG. 2ID.



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FIG. 22A.



FIG. 22B.



FIG. 22C.



FIG. 22D.

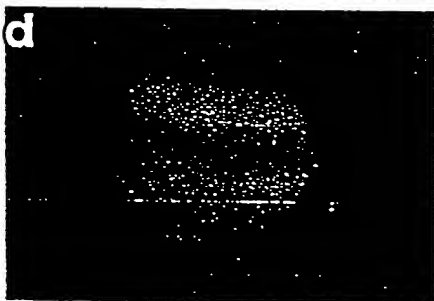


FIG. 22E.



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FIG. 23A.



FIG. 23B.

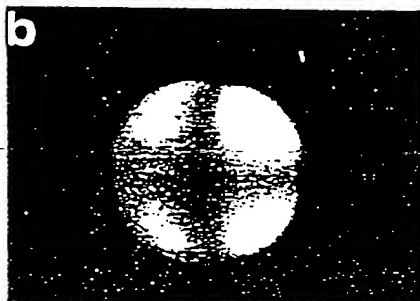


FIG. 23C.



FIG. 23D.



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FIG. 24A.

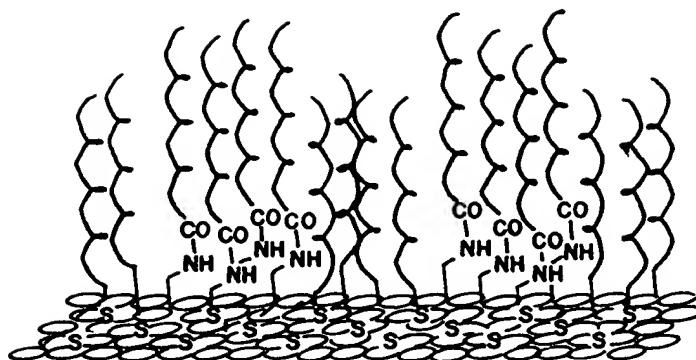


FIG. 24B.

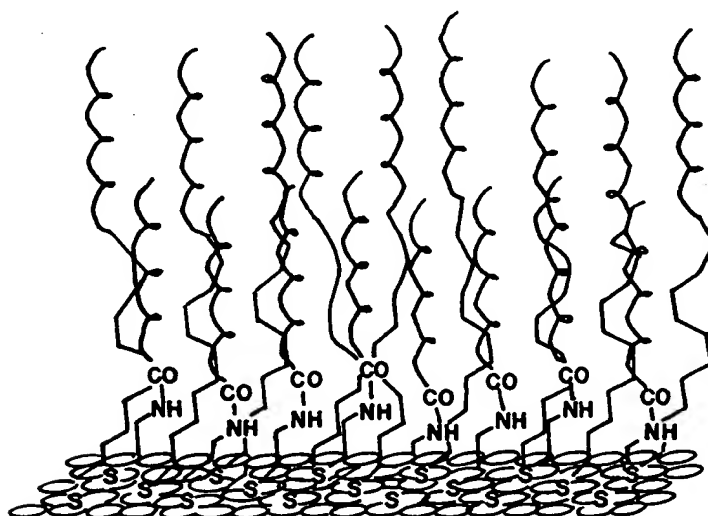
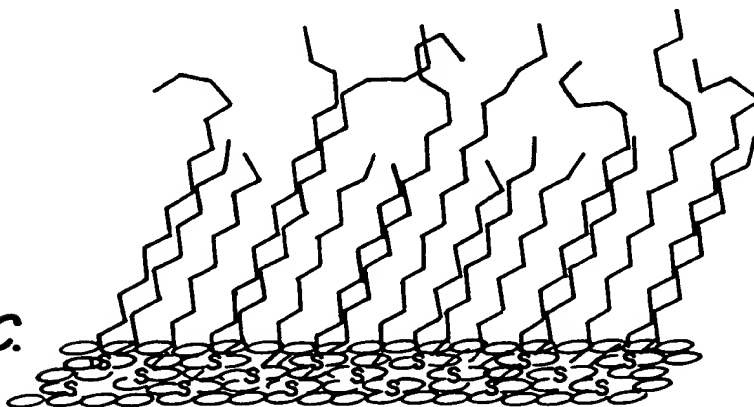


FIG. 24C.



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